

Watch, Clock, and Part Manufacturing: 2002

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2002 Economic Census

Manufacturing

Industry Series



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U.S. Department of Commerce
Economics and Statistics Administration
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-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year ¹	Com- panies ²	All estab- lish- ments ³	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)	
			Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)					
334518, Watch, clock, and part manufacturing	2002..	124	126	3 579	125 522	2 401	4 763	63 343	419 251	288 392	699 622	'9 421
2001	N	N	N	6 382	200 238	3 752	8 268	98 677	568 414	452 773	1 018 151	23 634
2000	N	N	N	7 026	218 154	4 318	11 117	104 345	695 090	463 498	1 150 650	44 131
1999	N	N	N	7 480	211 189	5 324	10 471	107 948	771 902	445 232	1 168 367	37 743
1998	N	N	N	6 521	199 384	4 510	9 596	99 179	598 509	425 110	1 020 778	30 855
1997	145	146		6 333	178 487	4 482	9 229	93 587	550 979	380 479	921 827	26 215

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
		Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
334518, Watch, clock, and part manufacturing												
United States	—	126	38	3 579	125 522	2 401	4 763	63 343	419 251	288 392	699 622	19 421
California	—	20	7	497	14 905	340	723	7 234	40 683	36 095	77 204	11 632
Connecticut	1	7	3	113	4 581	54	107	1 614	17 982	9 008	26 771	1197
Michigan	—	7	3	737	28 702	574	1 143	18 456	67 460	51 159	116 837	1947
New York	—	15	6	255	9 525	149	249	3 621	29 335	50 243	78 078	11 421
North Carolina	—	3	1	134	4 531	52	81	1 146	13 179	13 531	26 235	1330
Pennsylvania	4	10	4	142	3 717	94	171	1 668	6 954	4 748	11 736	1579

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
334518, Watch, clock, and part manufacturing	
Companies ¹	number.. 124
All establishments ²	number.. 126
Establishments with 1 to 19 employees	number.. 88
Establishments with 20 to 99 employees	number.. 30
Establishments with 100 employees or more	number.. 8
All employees ³	number.. 3 579
Total compensation	\$1,000.. 156 549
Annual payroll	\$1,000.. 125 522
Total fringe benefits	\$1,000.. 31 027
Production workers, average for year	number.. 2 401
Production workers on March 12	number.. 2 518
Production workers on May 12	number.. 2 521
Production workers on August 12	number.. 2 295
Production workers on November 12	number.. 2 260
Production worker hours	1,000.. 4 763
Production worker wages	\$1,000.. 63 343
Total cost of materials	\$1,000.. 288 392
Materials, parts, containers, packaging, etc., used	\$1,000.. 234 496
Resales	\$1,000.. 45 670
Purchased fuels	\$1,000.. 775
Purchased electricity	\$1,000.. 3 500
Contract work	\$1,000.. 3 951
Quantity of electricity purchased for heat and power	1,000 kWh.. 52 140
Quantity of electricity generated less sold for heat and power	1,000 kWh.. -
Total value of shipments	\$1,000.. 699 622
Primary products value of shipments	\$1,000.. 605 575
Secondary products value of shipments	\$1,000.. 13 929
Total miscellaneous receipts	\$1,000.. 80 118
Value of resales	\$1,000.. 74 478
Contract receipts	\$1,000.. D
Other miscellaneous receipts	\$1,000.. D
Primary products specialization ratio	percent.. 98
Value of primary products shipments made in all industries	\$1,000.. 638 244
Value of primary products shipments made in this industry	\$1,000.. 605 575
Value of primary products shipments made in other industries	\$1,000.. 32 669
Coverage ratio	percent.. 95
Value added	\$1,000.. 419 251
Total inventories, beginning of year	\$1,000.. 102 956
Finished goods inventories	\$1,000.. 46 302
Work-in-process inventories	\$1,000.. 29 534
Materials and supplies inventories	\$1,000.. 27 120
Total inventories, end of year	\$1,000.. 114 180
Finished goods inventories	\$1,000.. 61 930
Work-in-process inventories	\$1,000.. 21 927
Materials and supplies inventories	\$1,000.. 30 323
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. '180 533
Total capital expenditures (new and used)	\$1,000.. '9 421
Buildings and other structures (new and used)	\$1,000.. '1 183
Machinery and equipment (new and used)	\$1,000.. '8 238
Automobiles, trucks, etc., for highway use	\$1,000.. '651
Computers and peripheral data processing equipment	\$1,000.. '1 552
All other expenditures for machinery and equipment	\$1,000.. '6 035
Total retirements	\$1,000.. '5 089
Gross value of depreciable assets at end of year	\$1,000.. '184 865
Depreciation charges during year	\$1,000.. '13 531
Total rental payments	\$1,000.. 10 195
Buildings and other structures	\$1,000.. 7 004
Machinery and equipment	\$1,000.. 3 191
Total other expenses ⁴	\$1,000.. 35 676
Response coverage ratio ⁵	percent.. 83
Repair and maintenance services of buildings and/or machinery ⁴	\$1,000.. 3 622
Communications services ⁴	\$1,000.. 870
Legal services ⁴	\$1,000.. 1 312
Accounting, auditing, and bookkeeping services ⁴	\$1,000.. 659
Advertising and promotional services ⁴	\$1,000.. 2 495
Expensed computer hardware and supplies and purchased computer services ⁴	\$1,000.. 1 054
Refuse removal (including hazardous waste) services ⁴	\$1,000.. 355
Management consulting and administrative services ⁴	\$1,000.. 659
Taxes and license fees ⁴	\$1,000.. 679
All other expenses ⁴	\$1,000.. 23 970

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Based on 2002 Annual Survey of Manufactures (ASM) sample data.

⁵A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E ¹	All establishments ²	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
334518, Watch, clock, and part manufacturing											
All establishments	—	126	3 579	125 522	2 401	4 763	63 343	419 251	288 392	699 622	'9 421
Establishments with—											
1 to 4 employees	7	62	112	4 001	69	122	1 472	8 308	8 086	16 110	'265
5 to 9 employees	4	12	82	3 125	48	90	1 408	6 438	8 544	15 501	'576
10 to 19 employees	1	14	183	7 135	111	234	3 253	17 905	8 968	27 028	'1 128
20 to 49 employees	1	18	538	19 695	298	553	6 893	55 858	53 838	108 873	'1 375
50 to 99 employees	—	12	808	29 749	455	923	12 437	185 217	90 206	279 695	'3 442
100 to 249 employees	—	6	1 011	27 633	835	1 653	19 851	78 491	66 064	141 763	'2 297
250 to 499 employees	—	1	e	D	D	D	D	D	D	D	D
500 to 999 employees	—	1	f	D	D	D	D	D	D	D	D
1,000 to 2,499 employees	—	—	—	—	—	—	—	—	—	—	—
2,500 employees or more	—	—	—	—	—	—	—	—	—	—	—
Administrative records ⁴	9	58	100	3 466	62	109	1 301	6 222	4 761	10 986	'222

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments ¹	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)				
334518	Watch, clock, and part manufacturing .	126	3 579	125 522	2 401	4 763	63 343	419 251	288 392	699 622	'9 421
3345182	Watches, watchcases, movements, and modules (including watch parts)	21	540	17 931	384	796	9 499	59 059	81 980	139 691	'2 367
3345184	Clocks, timing mechanisms, time recording and time stamp devices, time switches, clock movements, and clock cases (including parts) ..	44	2 907	102 511	1 941	3 830	51 932	349 060	197 986	540 395	'6 767

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. Products Statistics: 2002 and 1997

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
334518	Watch, clock, and part manufacturing	2002.. N 1997.. N	X X	X X	638 244 751 060
3345182	Watches, watchcases, movements, and modules (including watch parts)	2002.. N 1997.. N	X X	X X	113 590 N
33451821	Watches, watchcases, movements, and modules (including watch parts)	2002.. N 1997.. N	X X	X X	113 590 N
3345182101	Watches	2002.. 15 1997.. N	X X	X X	48 317 N
3345182106	Watchcases, movements and modules (including watch parts)	2002.. 5 1997.. N	X X	X X	9 098 N
3345182108	Lapidary work, including cutting, engraving, and polishing precious stones (including diamonds), semiprecious stones, natural pearls, and cultured pearls, for use as watch jewels	2002.. 9 1997.. N	X X	X X	56 175 N
3345182Y	Watches, watchcases, movements, and modules (including watch parts), nsk	2002.. N 1997.. N	X X	X X	— N
3345182YVV	Watches, watchcases, movements, and modules (including watch parts), nsk	2002.. N 1997.. N	X X	X X	— N
3345184	Clocks, timing mechanisms, time recording and time stamp devices, time switches, clock movements, and clock cases (including parts)	2002.. N 1997.. N	X X	X X	507 468 N
33451841	Clocks, timing mechanisms, time recording and time stamp devices, time switches, clock movements, and clock cases (including parts)	2002.. N 1997.. N	X X	X X	507 468 N
3345184101	Alarm clocks, excluding clock timers and timing mechanisms	2002.. 4 1997.. N	X X	X X	46 556 N
3345184106	Household wall clocks, excluding alarm clocks	2002.. 12 1997.. N	X X	X X	31 253 N
3345184111	All other household clocks (including chime and strike, desk, mantel, etc.), excluding alarm clocks	2002.. 13 1997.. N	X X	X X	102 036 N
3345184116	Other complete clocks, excluding alarm clocks	2002.. 14 1997.. N	X X	X X	22 876 N
3345184121	Household timing mechanisms, excluding time recording and time stamp machines	2002.. 1 1997.. N	X X	X X	D N
3345184126	Commercial timing mechanisms, excluding time recording and time stamp machines	2002.. 6 1997.. N	X X	X X	7 908 N
3345184131	Time recording and time stamp machines and devices	2002.. 9 1997.. N	X X	X X	213 800 N
3345184136	Other timing mechanisms (including military), excluding time recording and time stamp machines	2002.. — 1997.. N	X X	X X	D N
3345184141	Timers and switch clocks with clock or watch movements or modules having dials or displays for telling time of day	2002.. 10 1997.. N	X X	X X	15 653 N
3345184146	Clock movements and modules, complete	2002.. 4 1997.. N	X X	X X	13 042 N
3345184147	Chronometers	2002.. 7 1997.. N	X X	X X	14 815 N
3345184151	Other clock parts (except timing motors), clock and watch springs, and parts and attachments for time recording and time stamp devices	2002.. 4 1997.. N	X X	X X	13 188 N
3345184Y	Clocks, timing mechanisms, time recording and time stamp devices, time switches, clock movements, and clock cases (including parts), nsk	2002.. N 1997.. N	X X	X X	— N
3345184YVV	Clocks, timing mechanisms, time recording and time stamp devices, time switches, clock movements, and clock cases (including parts), nsk	2002.. N 1997.. N	X X	X X	— N
334518W	Watch, clock, and part manufacturing, nsk, total	2002.. N 1997.. N	X X	X X	17 186 36 206
334518WY	Watch, clock, and part manufacturing, nsk, total	2002.. N 1997.. N	X X	X X	17 186 36 206
334518WYWW	Watch, clock, and part manufacturing, nsk, for nonadministrative-record establishments	2002.. N 1997.. N	X X	X X	3 993 16 214
334518WYWY	Watch, clock, and part manufacturing, nsk, for administrative-record establishments	2002.. N 1997.. N	X X	X X	13 193 19 992

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3345182	Watches, watchcases, movements, and modules (including watch parts)	
	United States..... 2002..	113 590
	..... 1997..	N
	New York..... 2002..	63 917
	..... 1997..	N
	Pennsylvania..... 2002..	4 764
	..... 1997..	N
3345184	Clocks, timing mechanisms, time recording and time stamp devices, time switches, clock movements, and clock cases (including parts)	
	United States..... 2002..	507 468
	..... 1997..	N
	California..... 2002..	58 299
	..... 1997..	N
	Connecticut..... 2002..	19 106
	..... 1997..	N
	Michigan..... 2002..	106 836
	..... 1997..	N
	Pennsylvania..... 2002..	5 418
	..... 1997..	N

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
334518	Watch, clock, and part manufacturing		
00900001	Total materials .....2002..	X	234 496
	.....1997..	X	284 935
33100033	Metal shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..	X	476
	.....1997..	X	D
33100035	Castings, rough and semifinished .....2002..	X	D
	.....1997..	X	2 906
33200095	Other fabricated metal products (excluding castings and forgings) .....2002..	X	3 473
	.....1997..	X	7 277
33210000	Forgings .....2002..	X	D
	.....1997..	X	N
33441200	Printed circuit boards (without inserted components) for electronic circuitry .....2002..	X	D
	.....1997..	X	1 297
001900C7	Printed computer processors (system boards, array processors, etc.) for electronic circuitry .....2002..	X	D
	.....1997..	X	D
33441500	Resistors for electronic circuitry .....2002..	X	1 576
	.....1997..	X	N
33441400	Capacitors for electronic circuitry .....2002..	X	2 579
	.....1997..	X	N
001900B8	Other components and accessories, for electronic circuitry (coils, transformers, transducers, switches, etc), excluding tubes .....2002..	X	9 775
	.....1997..	X	3 493
33531201	Electric motors and generators .....2002..	X	3 559
	.....1997..	X	570
33451801	Domestic (made in the United States) watch movements and modules .....2002..	X	541
	.....1997..	X	25 734
33451803	Imported (not made in the United States) watch movements and modules .....2002..	X	8 166
	.....1997..	X	8 208
33451805	Domestic (made in the United States) watchcases .....2002..	X	D
	.....1997..	X	D
33451807	Imported (not made in the United States) watchcases .....2002..	X	D
	.....1997..	X	586
33451811	Domestic (made in the United States) watch parts (including dials, hands, displays, etc.), excluding movements and face crystals .....2002..	X	D
	.....1997..	X	4 750
33451815	Imported (not made in the United States) watch parts (including dials, hands, displays, etc.), excluding movements and face crystals .....2002..	X	2 161
	.....1997..	X	573
00190092	Watchbands .....2002..	X	308
	.....1997..	X	3 243
00190093	Face crystals .....2002..	X	D
	.....1997..	X	295
33141901	Precious metals (gold, platinum, etc.), all forms (including ingot, sheet, strip, solder, plating, electrodes, etc.) .....2002..	X	D
	.....1997..	X	15 449
33232201	Steel, aluminum, and other metal electronic enclosures .....2002..	X	8 554
	.....1997..	X	N
32619901	Plastics electronic enclosures .....2002..	X	6 950
	.....1997..	X	N
33591200	Batteries, primary .....2002..	X	1 246
	.....1997..	X	N
33272203	Metal bolts, nuts, screws, washers, rivets, and other screw machine products .....2002..	X	1 574
	.....1997..	X	N
32521105	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc. ....2002..	X	D
	.....1997..	X	16 893
33593103	Appliance outlets, switches, lampholders, and other current-carrying wiring devices .....2002..	X	D
	.....1997..	X	N
32221001	Paperboard containers, boxes, and corrugated paperboard .....2002..	X	5 269
	.....1997..	X	13 567
00970099	All other materials and components, parts, containers, and supplies .....2002..	X	68 511
	.....1997..	X	93 063
00971000	Materials, ingredients, containers, and supplies, nsk .....2002..	X	81 317
	.....1997..	X	41 969

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.